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By: Debarah elager

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Alexander Goetz

Serial No.:

10/023,396

ket No. ASDI-005/00US

Examiner:

Sang H. Nguyen

**PATENT** 

Confirmation No.:

3708

Art Unit:

2621

Filed:

December 20, 2001

For:

SYSTEM AND METHOD FOR THE COLLECTION OF SPECTRAL IMAGE DATA

Mail Stop DD Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- [] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- [x] In accordance with 37 C.F.R. §1.97(c), also enclosed is:
  - [] the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
  - [x] a statement as specified in 37 C.F.R. §1.97(e).
- [] In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and also the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are enclosed.
- [] Check No. \_\_ in the amount of \$\_\_ for the total fee is attached.
- [x] A return receipt postcard is also enclosed.

[] Please charge \$\_\_\_\_ to Deposit Account No. 50-1283. This paper is being submitted in duplicate.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

Dated: August 25, 2004

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601

Tel: (720) 566-4016 Fax: (720) 566-4099 Respectfully submitted, COOLEY GODWARD LLP

By:

Craig A. Neugeb Reg. No. 39,314 AND 25 2004

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §\$1.97 and 1.98.

- [x] Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08A is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. \_\_\_\_ to which the above-identified application claims priority under 35 U.S.C. §120.

[]	on the	e attach	any U.S. patents or U.S. patent application publications listed ed Form PTO/SB/08A are being provided pursuant to 37 pecause this application was filed after June 30, 2003.
[x]	a fore	eign sea	1-20 listed on the attached Form PTO/SB/08A were cited in such or examination report corresponding to International erial No. PCT/US03/07365 and mailed on July 23, 2004.
[]	of the	e M.P.I	copy of a non-English publication(s) Pursuant to §609 E.P., Applicant submits the attached foreign search or eport, which cites such non-English language publication(s).
[]		ation _	copy of a non-English publication(s) English language (copy enclosed) claims priority from this non-English
[]			n explanation of non-English publication(s) for which an ation is not available.
[]			n English translation of non-English publication(s) cited I Form PTO/SB/08A.
[]	Enclo	sed is a	copy of pending patent Application Serial No
			sclosure Statement is filed after the period specified in 37 the mailing of:
	[x]	a final	action under 37 C.F.R. §1.113;
	[]	a notic	e of allowance under 37 C.F.R. §1.311; or
	[]	an acti	on that otherwise closes prosecution in this application.
In a	ccordance	with 37	7 C.F.R. §1.97(c) also enclosed is:
	[]	der 37 C.F.R. §1.17(p) in the amount of \$180.00; or	
	[x]	Statem	nent as specified in 37 C.F.R. §1.97(e):
		[x]	Each item of information contained in the Information Disclosure Statement cited herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
		[]	No item of information contained in the Information Disclosure Statement submitted herewith was cited in a communication from a foreign patent office in a

counterpart foreign application, and, to the knowledge of the undersigned, having made a reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: August 25, 2004

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601

Tel: (720) 566-4016 Fax: (720) 566-4099 Respectfully submitted, COOLEY GODWARD LLP

By: Craig A. Neugeboren

Reg. No. 39,314

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 2

Application Number 10/023,396

Filing Date December 20, 2001

First Named Inventor Alexander Goetz

Group Art Unit 2621

Examiner Name Sang H. Nguyen

Attorney Docket Number ASDI-005/00US

Complete if Known

	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited
Examiner Initials*		Number	Kind Code <sup>2</sup> (if known)	Document	Document MM-DD-YYYY
	1.	4,953,745		Rowlett, Jr.	09/04/1990
	2.	5,401,059		Ferrario	03/28/1995
<u> </u>	3.	5,448,110		Tuttle, et al.	09/05/1995
	4.	5,504,332		Richmond, et al.	04/02/1996
4	5.	5,558,231		Weier	09/24/1996
	6.	5,615,009		Sakura, et al.	03/25/1997
	7.	5,628,530		Thornton	05/13/1997
	8.	5,646,425		Beach	07/08/1997
	9.	5,760,399		Trygstad	06/02/1998

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Document	of Cited Document MM-DD-YYYY	T <sup>6</sup>
	10.	EP	0727671	B1	AT&T Corp.	08/21/1996	
	11.	wo	97/07473	Al	Patient Solutions, Inc.	02/27/1997	
	12.	EP	0841548	A2	Lucent Technologies, Inc.	05/13/1998	
	13.	wo	98/28676	A2	Pyxis Corp.	07/02/1998	
	14.	wo	00/00811	A2	San Diego State University Foundation	01/06/2000	
	15.	wo	00/04480	A1	Noven Pharmaceuticals, Inc., et al.	01/27/2000	
	16.	wo	01/22063	Al	Astrazeneca AB, et al.	03/29/2001	
	17.	WO	02/07066	A1	Spectral Dimensions, Inc., et al.	01/24/2002	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number.

<sup>&</sup>lt;sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>&</sup>lt;sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>&</sup>lt;sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>&</sup>lt;sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



Δ.				Complete if Known			
Substit	tute for form 14	49B/PTC	)	Application Number	10/023,396		
				Filing Date	December 20, 2001		
INFORMATION DISCLOSURE			SCLOSURE	First Named Inventor	Alexander Goetz		
STA	STATEMENT BY APPLICANT  (use as many sheets as necessary)			Group Art Unit	2621		
(				Examiner Name	Sang H. Nguyen		
Sheet	2	of	2	Attorney Docket Number	ASDI-005/00US		

	Lav	OTHER - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	18.	Proceedings of the SPIE - The International Society for Optical Engineering, Vol. 2979, 1997, pages 107-110, "Discrimination Between Scattering and Absorption Inhomogeneities Using Time-Resolved Transmittance Imaging," P. Taroni, et al.	
	19.	Journal of the Optical Society of America A, Vol. 14, No. 1/January 1997, pages 235-240, "Photon Migration at Short Times and Distances and in Case of Strong Absorption," D. J. Durian, et al.	Î
	20.	Copy of International Search Report for PCT Application Serial No. PCT/US03/07365, mailed on July 27, 2004	
			-
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Examiner		Date	

Examiner	Date	
Signature	Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number.
 Applicant is to place a check mark here if English language Translation attached.